



Tennessee Department of Environment and Conservation
Division of Water Pollution Control
Mining Section
2700 Middlebrook Pike, Suite 220
Knoxville, Tennessee 37921-5602
PHONE (865) 594-6035 FAX (865) 594-6105

Public Participation Opportunity

March 17, 2006
Public Notice M2006-02
Public Notice Expiration April 19, 2006

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

Individual NPDES Permits

Non-Coal Proposed Reissuances

Applicant	Highland Sand Company
Facility	Mine 1
NPDES Permit Number	TN0047392
County	Cumberland
Street Address	Cox Valley Road
City	Crab Orchard
Zip	37723
Description of Activity	Construction sand and gravel mining and processing
Receiving Stream	Meadow Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°53'40"
Facility Longitude	84°54'30"
Permit Writer	SJT

Applicant **Henry County Highway Department**
Facility **Kendall Pit**
NPDES Permit Number **TN0071609**
County **Henry**
Street Address **Kendall Road**
City **Buchanan**
Zip **38222**
Description of Activity **Construction sand and gravel mining**
Receiving Stream **Beaverdam Creek**
Wet weather conveyance of Beaverdam Creek
Effluent Description **Treated wastewater and storm water**
Facility Latitude **36°23'16"**
Facility Longitude **88°11'23"**
Permit Writer **SJT**

Applicant **Rinker Materials South Central, Inc**
Facility **I-75 Quarry**
NPDES Permit Number **TN0063355**
County **Knox**
Street Address **9509 Diggs Gap Road**
City **Heiskell**
Zip **37754**
Description of Activity **Limestone mining and processing**
Receiving Stream **Williams Branch and Foster Branch**
Effluent Description **Treated wastewater and storm water**
Facility Latitude **36°05'57"**
Facility Longitude **84°01'23"**
Permit Writer **KBG**

Applicant **Tennessee Building Stone, Inc.**
Facility **Chestnut Hill Processing Plant**
NPDES Permit Number **TN0072664**
County **Cumberland**
Street Address **1313 Chestnut Hill Road**
City **Crossville**
Zip **38557**
Description of Activity **Stone processing facility**
Receiving Stream **Unnamed tributary of Sanderson Branch**
Effluent Description **Treated wastewater and storm water**
Facility Latitude **35°57'24"**
Facility Longitude **84°57'38"**
Permit Writer **JPJ**

Applicant **Tennessee Building Stone Company**
Facility **Morgan County Quarry**
NPDES Permit Number **TN0072656**
County Morgan
Street Address Blake Road (Pine Orchard Community)
City Crossville
Zip 38555
Description of Activity Dimension stone quarry
Receiving Stream Smith Branch and unnamed tributary of Smith Branch
Effluent Description Treated wastewater and storm water
Facility Latitude 35°59'23"
Facility Longitude 84°37'24"
Permit Writer JPJ

Applicant **Tennessee Marble Company, Inc.**
Facility **Gray Knox Quarry**
NPDES Permit Number **TN0072745**
County Knox
Street Address 2534 Asbury Road
City Knoxville
Zip 37914
Description of Activity Dimension stone quarry
Receiving Stream Unnamed tributary of Sand Branch
Effluent Description Treated wastewater and storm water
Facility Latitude 35°57'39"
Facility Longitude 85°50'00"
Permit Writer SJT

Non-Coal Proposed Modification/Reissuances

Applicant **Vulcan Construction Materials, LP**
Facility **Polk County Quarry**
NPDES Permit Number **TN0072354**
County Polk
Street Address 142 Rock Road
City Benton
Zip 37307
Description of Activity Limestone mining and processing
Receiving Stream Unnamed tributary of Four Mile Creek
Effluent Description Treated wastewater and storm water
Facility Latitude 35°09'55"
Facility Longitude 84°38'29"
Permit Writer KBG

Applicant	Vulcan Construction Materials, LP
Facility	Wilson County Quarry
NPDES Permit Number	TN0070998
County	Wilson
Street Address	2041 Murfreesboro Road
City	Lebanon
Zip	37090
Description of Activity	Limestone mining and processing
Receiving Stream	Unnamed tributary of Sinking Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°08'07"
Facility Longitude	86°18'32"
Permit Writer	SJT

Non-Coal Proposed Termination

Applicant	Moltan Company
Facility	Mine 3
NPDES Permit Number	TN0066524
County	Hardeman
Street Address	Highway 125 South
City	Middleton
Zip	38052
Description of Activity	Mining of montmorillonite clay
Receiving Stream	Unnamed tributary of Colonel Fork Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°00'36"
Facility Longitude	88°54'14"
Permit Writer	JPJ

TDEC is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions are invited to submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-6105, or by E-mail at Gary.Mullins@state.tn.us. Comments must be received by the end of comment period date (see page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to *Rule 1200-4-5-.06 (12)* of the Division of Water Pollution Control. Public hearings will be announced through another public notice.

How the Department Will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's determinations. Copies of the application(s), draft permit(s), and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. These files are available for public inspection during normal visiting hours. Please call (865) 594-6035 to schedule an appointment for the review(s).

List of Permit Writers

KBG	Kristen Gettelfinger	865-594-5545	Kristen.Gettelfinger@state.tn.us
JPJ	Jesse Jones	865-594-5543	Jesse.P.Jones@state.tn.us
GWM	Gary Mullins	865-594-5536	Gary.Mullins@state.tn.us
JCP	John Price	865-594-5585	John.Price@state.tn.us
MRR	Micheal Robbins	865-594-5542	Micheal.Robbins@state.tn.us
SJT	Steven Turaski	865-594-5584	Steven.Turaski@state.tn.us
DAT	Dave Turner	865-594-5541	Dave.Turner@state.tn.us

State of Tennessee Antidegradation Policy

Tennessee's Antidegradation Statement is in Chapter 1200-4-3-.06 of the *Rules of the Tennessee Department of Environment and Conservation*. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) or Tier 3 waters receive the greatest level of protection. The Water Quality Control Board designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Tier 2 waters and protects against their degradation. The Water Quality Control Board may allow some degradation if the Board deems it economically and socially necessary. Tier 1 waters refer to other surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

State of Tennessee Policy of Non-Discrimination

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th, Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. Americans with Disabilities Act (ADA) inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th, Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).